



1/PW  
26345  
J

**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

ZHENGI

Art Unit: 2634

Application No.: 09/838,818

Examiner: Chien M. Fan

Filed: April 19, 2001

Attorney Dkt. No.: 59643.00059

For: CHANNEL ESTIMATION IN A CELLULAR COMMUNICATION SYSTEM

**RESPONSE TO QUAYLE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

February 9, 2005

Sir:

In response to the Office Action dated November 18, 2004, please amend the above-identified application as set forth below.

**Amendments to the specification are submitted on page 2.**

**Amendments to the claims are submitted beginning on page 3.**

**Remarks are submitted on page 7.**